

**Preliminary Amendment**  
**U.S. Patent Appl. Serial No. 09/652,793**

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signal to the server over the communication network and to receive position-related information from the server, wherein the position-related information is a function of the position information and the selection signal.

4. (New) The mobile communication device of claim 3, wherein the topic of interest is selected from a plurality of topics of interest.

5. (New) The mobile communication device of claim 3, wherein said receiver is a global positioning system (GPS) receiver.

6. (New) The mobile communication device of claim 3, wherein said processor periodically determines the position information from position signals received by said receiver, and said modulator/demodulator periodically transmits the position information to the server.

7. (New) The mobile communication device of claim 6, wherein said processor periodically updates the position information in accordance with a refresh interval commanded by the server.

8. (New) The mobile communication device of claim 3, wherein said input device comprises a keypad and the selection signal corresponds to an alphanumeric entry on said keypad.

**Preliminary Amendment**  
**U.S. Patent Appl. Serial No. 09/652,793**

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9. (New) The mobile communication device of claim 8, further comprising a dual tone multi-frequency (DTMF) generator responsive to the alphanumeric entry to supply a DTMF selection signal to said modulator/demodulator.

10. (New) The mobile communication device of claim 3, further comprising a microphone having an output coupled to said modulator/demodulator, for transmitting audio signals to the server.

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11. (New) The mobile communication device of claim 10, wherein said input device comprises said microphone and the selection signal comprises a voice signal received by said microphone.

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12. (New) The mobile communication device of claim 10, further comprising a microphone isolation circuit configured to disconnect an output of said microphone from said modulator/demodulator during reception of the position-related information.

13. (New) The mobile communication device of claim 3, further comprising a speaker configured to emanate audible signals comprising a menu of selectable topics of interest.

**Preliminary Amendment**  
**U.S. Patent Appl. Serial No. 09/652,793**

14. (New) The mobile communication device of claim 13, further comprising a speaker isolation circuit configured to prevent audio signals corresponding to the position information from emanating from said speaker.

15. (New) The mobile communication device of claim 3, wherein said modulator/demodulator transmits and receives signals to and from a wireless network.

16. (New) The mobile communication device of claim 3, wherein said mobile communication device is an analog wireless telephone.

17. (New) The mobile communication device of claim 3, wherein said mobile communication device is a digital wireless telephone.

18. (New) The mobile communication device of claim 3, wherein said mobile communication device is a laptop computer.

19. (New) The mobile communication device of claim 3, wherein said mobile communication device receives position-related information which includes audio signals.

**Preliminary Amendment**  
**U.S. Patent Appl. Serial No. 09/652,793**

20. (New) The mobile communication device of claim 3, wherein said mobile communication device receives position-related information which includes text signals.

21. (New) The mobile communication device of claim 3, wherein said mobile communication device receives position-related information which includes image signals.

22. (New) The mobile communication device of claim 3, wherein said mobile communication device receives position-related information which includes video signals.

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23. (New) The mobile communication device of claim 3, wherein said mobile communication device is configured to send an emergency response request to the server to cause the server to forward the position information to an emergency response system.

~~24. (New) An apparatus for supplying position-related information to a mobile communication device over a communication network, comprising:~~

~~an interface for receiving, from the communication network, position information indicating a present position of the mobile communication device and a selection signal indicating a topic of interest;~~

~~a storage device configured to store position-related information for each of the plurality of~~

**Preliminary Amendment**  
**U.S. Patent Appl. Serial No. 09/652,793**

topics of interest, wherein, for each topic of interest, subsets of the position-related information respectively correspond to geographical locations; and

a server configured to retrieve from said storage device a subset of the position-related information corresponding to the selected topic of interest and the present position of the mobile communication device in response to the position information and the selection signal, wherein said interface supplies the subset of the position-related information to the communication network for delivery to the mobile communication device.

25. (New) The apparatus of claim 24, wherein the topic of interest is selected from a plurality of topics of interest.

26. (New) The apparatus of claim 24, wherein said interface comprises a private branch exchange (PBX) accessible via a terrestrial network.

27. (New) The apparatus of claim 26, wherein said interface further comprises a voice response unit configured to: accept call set-up requests from said mobile communication device; send to the mobile communication device a menu of selection information corresponding to the plurality of topics of interest; and receive the selection signal from said mobile communication device.

**Preliminary Amendment**  
**U.S. Patent Appl. Serial No. 09/652,793**

28. (New) The apparatus of claim 27, wherein the menu of selection information comprises audio signals.

29. (New) The apparatus of claim 27, wherein said voice response system receives the selection signal in the form of dual-tone multi-frequency (DTMF) tones and converts the DTMF tones into a digital signal.

30. (New) The apparatus of claim 27, wherein said voice response system includes speech recognition equipment, and the selection signal comprises an audio signal received from a microphone of the mobile communication device.

31. (New) The apparatus of claim 24, wherein said server maintains a position/selection table for retrieving from said storage device the subset of the position-related information corresponding to the position information and the selection signal.

32. (New) The apparatus of claim 24, wherein said server sends a position refresh interval signal to the mobile communication device commanding a time interval between transmission of successive position information signals.

**Preliminary Amendment**  
**U.S. Patent Appl. Serial No. 09/652,793**

33. (New) The apparatus of claim 24, wherein said interface comprises a remote access server connectable to a terrestrial network.

34. (New) The apparatus of claim 33, wherein said interface further comprises a security element configured to establish secure communications with the mobile communication device.

35. (New) The apparatus of claim 24, wherein said server is configured to send the position information to an emergency response system in response to an emergency response request received from the mobile communication device.

36. (New) A method of delivering position-related information to a mobile communication device, comprising:

(a) receiving from the mobile communication device position information indicative of a present position of the mobile communication device, the position information being destined for a server having access to the position-related information;

(b) delivering to the mobile communication device a menu of selection information corresponding to a plurality of topics of interest, the menu of selection information originating from the server;

**Preliminary Amendment**  
**U.S. Patent Appl. Serial No. 09/652,793**

(c) receiving from the mobile communication device a selection signal indicative of a topic of interest selected from the plurality of topics of interest, the selection signal being destined for the server; and

(d) delivering to the mobile communication device a subset of the position-related information, the subset of the position-related information originating from the server and corresponding to the position information and the selection signal.

37. (New) The method of claim 36, wherein (a), (b), (c) and (d) are performed over a wireless communication link.

38. (New) The method of claim 36, wherein (d) includes delivering to the mobile communication device position-related information which includes audio signals.

39. (New) The method of claim 36, wherein (d) includes delivering to the mobile communication device position-related information which includes text signals.

40. (New) The method of claim 36, wherein (d) includes delivering to the mobile communication device position-related information which includes image signals.



**Preliminary Amendment**  
**U.S. Patent Appl. Serial No. 09/652,793**

41. (New) The method of claim 36, wherein (d) includes delivering to the mobile communication device position-related information which includes video signals.

42. (New) A method of receiving position-related information from a server, comprising:  
(a) delivering position information to a server having access to the position-related information, the position information originating from a mobile communication device and being indicative of a present position of the mobile communication device;

(b) receiving from the server a menu of selection information corresponding to a plurality of topics of interest, the menu of selection information being destined for the mobile communication device;

(c) delivering to the server a selection signal indicative of a topic of interest selected from the plurality of topics of interest, the selection signal originating from the mobile communication device; and

(d) receiving from the server a subset of the position-related information corresponding to the position information and the selection signal, the subset of the position-related information being destined for the mobile communication device.

43. (New) The method of claim 42, wherein (a), (b), (c) and (d) are performed over a terrestrial communication link.

**Preliminary Amendment**  
**U.S. Patent Appl. Serial No. 09/652,793**

44. (New) The method of claim 42, wherein (d) includes receiving from the server position-related information which includes audio signals.

45. (New) The method of claim 42, wherein (d) includes receiving from the server position-related information which includes text signals.

46. (New) The method of claim 42, wherein (d) includes receiving from the server position-related information which includes image signals.

47. (New) The method of claim 42, wherein (d) includes receiving from the server position-related information which includes video signals.

48. (New) A mobile communication device for selectively reporting position information, comprising:

- a receiver configured to receive position signals;
- a processor coupled to said receiver and responsive to the position signals to determine position information indicative of a present position of the mobile communication device;
- a modulator/demodulator configured to transmit the position information to a destination

**Preliminary Amendment**  
**U.S. Patent Appl. Serial No. 09/652,793**

over a communication network; and

a position reporting enabling unit configured to selectively enable and disable transmission of the position information while said mobile communication device is operational.

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49. (New) The mobile communication device of claim 48, wherein said position reporting enabling unit is an enable/disable switch.

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50. (New) The mobile communication device of claim 48, wherein said processor periodically determines the position information in accordance with a refresh interval.

51. (New) The mobile communication device of claim 48, wherein said position reporting enabling unit overrides the refresh interval when transmission of the position information is disabled.

52. (New) The mobile communication device of claim 48, wherein said receiver is a global positioning system (GPS) receiver.

REMARKS

Claims 1-52 are pending in the subject application. New claims 3-52 have been added to further claim various aspects of the invention.